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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/759,548
	Filing Date	January 16, 2004
	First Named Inventor	Rogovsky
	Group Art Unit	1638
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	A36125 PCT USA-A

ENCLOSURES (check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	BakerBotts LLP 30 Rockefeller Plaza New York, NY 10112
Signature	 Att Name: Peter J. Shen PTO Reg: 52,217
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A36125-PCT-USA-A (075188.0102)
PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Rogovsky et al. Customer No.: 21003
Serial No. : 10/759,548 Examiner: Not Yet Assigned
Filed : January 16, 2004 Group Art Unit: 1638
For : NUCLEIC ACIDS CODING FOR A ISUM2A POLYPEPTIDE
AND USE OF SAID NUCLEIC ACIDS TO OBTAIN
TRANSFORMED PLANTS PRODUCING SEEDS ALTERED IN
GERM DEVELOPMENT

INFORMATION DISCLOSURE STATEMENT

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Sir:

Pursuant to 37 C.F.R. §§1.97 and 1.98, applicants respectfully request that the
documents listed below and on the accompanying PTO 1449 be considered by the
Examiner and made of record in the above-referenced application. Copies of the listed
documents are enclosed. Also enclosed is a copy of the search report in the
corresponding PCT International Application No. PCT/FR02/02553, which lists the
documents provided herein.

1. PCT International Patent Publication No. WO 00/12732, published March 9, 2000.
2. Kooter et al. (1999) "Listening to the silent genes: transgene silencing, gene regulation and pathogen control", Trends in Plant Science 4: 340-347.
3. Martinez et al. (1999) "Ecdysone agonist inducible transcription in transgenic tobacco plants", The Plant Journal 19: 97-106.
4. Heckel et al. (1999) "Novel phenotypes and developmental arrest in early embryo specific mutants of maize", Planta 210: 1-8.
5. GenBank Accession No. AI374506, created January 25, 1999.
6. Molina et al. (1998) "Impaired fungicide activity in plants blocked in disease resistance signal transduction", The Plant Cell 10: 1903-1914.
7. Wassenegger et al. (1998) "A model for RNA-mediated gene silencing in higher plants", Plant Molecular Biology 37: 349-362.
8. Salter et al. (1998) "Characterisation of the ethanol-inducible alc gene expression system for transgenic plants", The Plant Journal 16: 127-132.
9. McNellis et al. (1998) "Glucocortisoid-inducible expression of a bacterial avirulence gene in transgenic Arabidopsis induces hypersensitive cell death", The Plant Journal 14: 247-257.
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12. Caddick et al. (1998) "An ethanol inducible gene switch for plants used to manipulate carbon metabolism", *Nature Biotechnology* 16: 177-180.
13. Aoyama et al. (1997) "A glucocorticoid-mediated transcriptional induction system in transgenic plants", *The Plant Journal* 11: 605-612.
14. Devic et al. (1997) "Efficient PCR walking on plant genomic DNA", *Plant Physiol. Biochem.* 35: 331-339.
15. Léger et al. (1997) "Humanization of a mouse antibody against human alpha-4 integrin: A potential therapeutic for the treatment of multiple sclerosis", *Human Antibodies* 8: 3-16.
16. Reimann et al. (1997) "A humanized form of a CD-4 - specific monoclonal antibody exhibits decreased antigenicity and prolonged plasma half-life in rhesus monkeys while retaining its unique biological and antiviral properties", *AIDS Research and Human Retroviruses* 13: 933-943.
17. Yang et al. (1996) "The molecular structure of green fluorescent protein", *Nature Biotechnology* 14: 1246-1251.
18. Ishida et al. (1996) "High efficiency transformation of maize (*Zea mays* L.) mediated by *Agrobacterium tumefaciens*", *Nature Biotechnology* 14: 745-750.
19. Görlach et al. (1996) "Benzothiadiazole, a novel class of inducers of systemic acquired resistance, activates gene expression and disease resistance in wheat", *The Plant Cell* 8: 629-643.
20. Yang et al. (1996) "Optimized codon usage and chromophore mutations provide enhanced sensitivity with the green fluorescent protein", *Nucleic Acids Research* 24: 4592-4593.

21. Ridder et al. (1995) "Generation of rabbit monoclonal antibody fragments from a combinatorial phage display library and their production in the Yeast *Pichia pastoris*", *Bio/Technology* 13: 255-260.
22. Hajdukiewicz et al. (1994) "The small, versatile pPZP family of *Agrobacterium* binary vectors for plant transformation", *Plant Molecular Biology* 25: 989-994.
23. Sheridan et al. (1993) "Mutational analysis of morphogenesis of the maize embryo", *The Plant Journal* 3: 347-358.
24. Bechtold et al. (1993) "In planta *Agrobacterium* mediated gene transfer by infiltration of adult *Arabidopsis thaliana* plants", *C.R. Acad. Sci. Paris, Sciences de la vie/Life Sciences* 316: 1194-1199.
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26. Gerdes et al. (1993) "Pedigree diversity within the lancaster supercrop heterotic group of maize", *Crop. Sci.* 33: 334-337.
27. Breyne et al. (1992) "Characterization of a plant scaffold attachment region in a DNA fragment that normalizes transgene expression in tobacco", *The Plant Cell* 4: 463-471.
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29. Finer et al. (1992) "Development of the particle inflow gun for DNA delivery to plant cells", *Plant Cell Reports* 11: 323-328.

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34. Carrington et al. (1990) "Cap-independent enhancement of translation by a plant potyvirus 5' nontranslated region", *Journal of Virology* 64: 1590-1597.
35. Elroy-Stein et al. (1989) "Cap-independent translation of mRNA conferred by encephalomyocarditis virus 5' sequence improves the performance of the vaccinia virus/bacteriophage T7 hybrid expression system", *Proc. Natl. Acad. Sci. USA* 86: 6126-6130.
36. McCarty et al. (1989) "Molecular analysis of viviparous-1: An abscisic acid-insensitive mutant of maize", *The Plant Cell* 1: 523-532.
37. Chupeau et al. (1989) "Transgenic plants of lettuce (*Lactuca Sativa*) obtained through electroporation of protoplasts", *Bio/Technology* 7: 503-507.
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40. Vain et al. (1989) "Enhancement of production and regeneration of embryogenic type II callus in *Zea mays* L. by AgNO_3 ", *Plant Cell, Tissue and Organ Culture* 18: 143-151.
41. Sanchez-Pescador et al. (1988) "Rapid chemiluminescent nucleic acid assays for detection of TEM-1 β -lactamase-mediated penicillin resistance in *Neisseria gonorrhoeae* and other bacteria", *Journal of Clinical Microbiology* 26: 1934-1938.
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44. Neuhaus et al. (1987) "Transgenic rapeseed plants obtained by the microinjection of DNA into microscope-derived embryoids", *Theor. Appl. Genet.* 75: 30-36.
45. Richard A. Jefferson et al. (1987) "Assaying chimeric genes in plants: The GUS gene fusion system", *Plant Molecular Biology Reporter* 5: 387-405.
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52. Beaucage et al. (1981) "Deoxynucleoside phosphoramidites - a new class of key intermediates for deoxypolynucleotide synthesis", *Tetrahedron Letters* 22: 1859-1862.
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58. Merrifield et al. (1965) "Automated peptide synthesis", *Nature* 207: 522-523.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If the Examiner applies the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of the documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should the documents be applied against the claims of the present application.

Applicants do not believe that any fee is due in connection with the submission of this paper. However, if any fee is due, or if any overpayment has been made, the Commissioner is authorized to charge any such fee or credit any overpayment, to our Deposit Account No. 02-4377. Duplicate copies of this sheet are enclosed.

Respectfully submitted,


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(REV. 2-82) Patent and Trademark Office

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**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**
(Use several sheets if necessary)

Atty. Docket No.
A36125-PCT-USA-A
(075188.0102)

Serial No.
10/759,548

Applicants
Rogovsky et al.

Filing Date
January 16, 2004

Group
Not Yet Assigned

U.S. PATENT DOCUMENTS

*Exam. Init.	Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENT

Document No.	Date	Name	Class	SubClass	Translator Yes No
0 0 1 2 7 3 2	03/09/00	WO			

OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

	Kooter et al. (1999) "Listening to the silent genes: transgene silencing, gene regulation and pathogen control", Trends in Plant Science 4: 340-347.
	Martinez et al. (1999) "Ecdysone agonist inducible transcription in transgenic tobacco plants", The Plant Journal 19: 97-106.
	Heckel et al. (1999) "Novel phenotypes and developmental arrest in early embryo specific mutants of maize", Planta 210: 1-8.
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	Molina et al. (1998) "Impaired fungicide activity in plants blocked in disease resistance signal transduction", The Plant Cell 10: 1903-1914.
	Wassenegger et al. (1998) "A model for RNA-mediated gene silencing in higher plants", Plant Molecular Biology 37: 349-362.
	Salter et al. (1998) "Characterisation of the ethanol-inducible alc gene expression system for transgenic plants", The Plant Journal 16: 127-132.
	McNellis et al. (1998) "Glucocorticoid-inducible expression of a bacterial avirulence gene in transgenic Arabidopsis induces hypersensitive cell death", The Plant Journal 14: 247-257.

Examiner

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		Reimann et al. (1997) "A humanized form of a CD-4 - specific monoclonal antibody exhibits decreased antigenicity and prolonged plasma half-life in rhesus monkeys while retaining its unique biological and antiviral properties", AIDS Research and Human Retroviruses 13: 933-943.
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		Ridder et al. (1995) "Generation of rabbit monoclonal antibody fragments from a combinatorial phage display library and their production in the Yeast Pichia pastoris", Bio/Technology 13: 255-260.

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